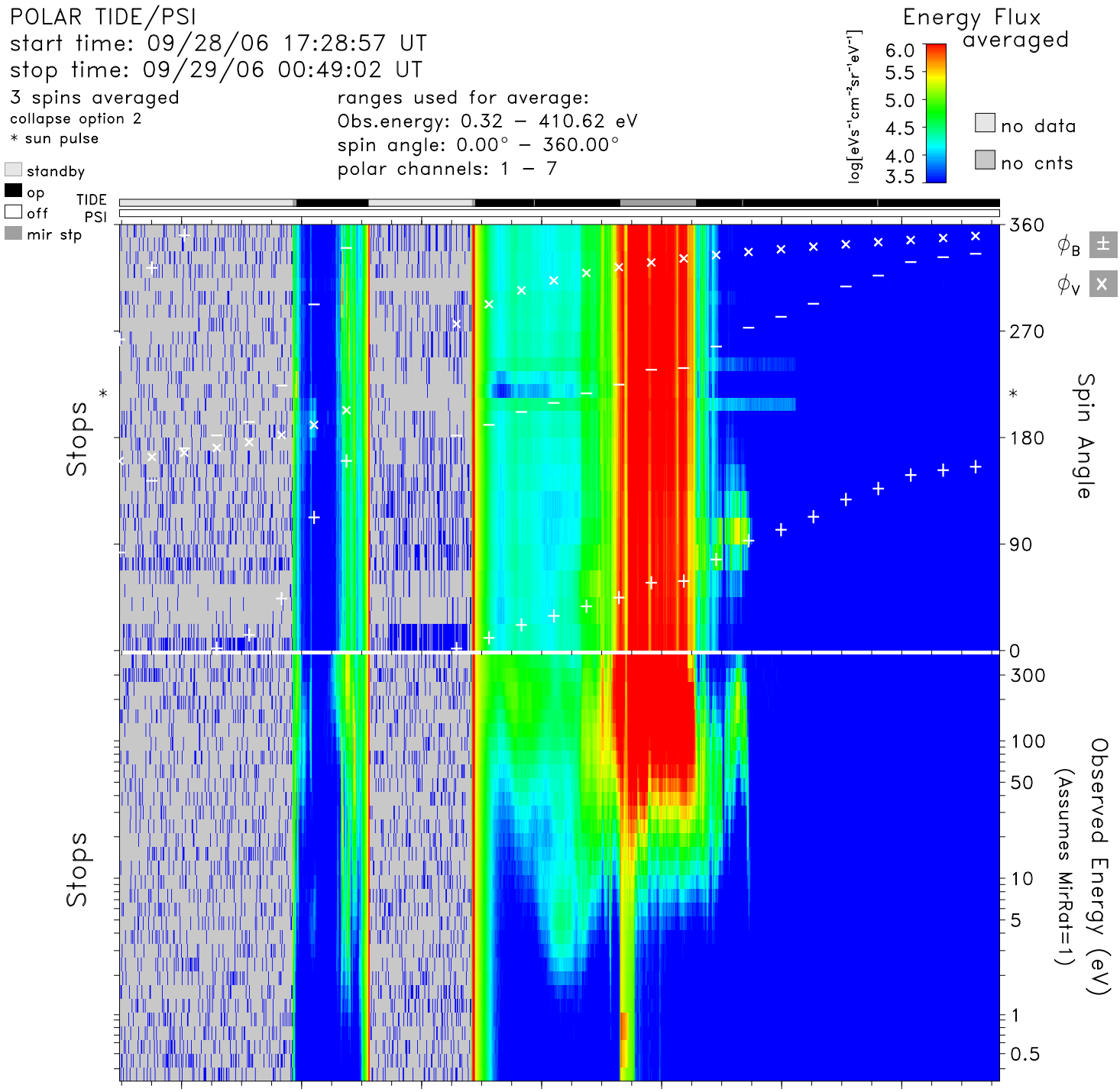
POLAR TIDE/PSI
start time: 09/28/06 17:28:57 UT
stop time: 09/29/06 00:49:02 UT

3 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	3.6	2.1	2.6	4.2	5.6	6.7	7.5	Re
Lshell	3.6	19.3	2.6	8.5	31.6	100.0	100.0	
mlt	22.0	0.6	10.1	11.0	12.2	14.3	17.5	hrs
mlat	8.4	71.0	−3.1	−45.5	−65.1	−75.6	−77.6	degs
invlat	58.2	76.8	51.5	70.0	79.8	84.5	85.5	degs

tide_lz_v6.1.1
Tue Oct 3 05:25:28 2006
plot: t0609281728_0049_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060929_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06092802.cdf, 06092902.cdf
orbit: 06092803.cdf, 06092903.cdf
level-zero: 06092801.dat, 06092901.dat